

**V-MAX 50- virginiamycin powder**  
**Phibro Animal Health**

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**V-Max™ 50**  
**(Virginiamycin)**  
**TYPE A MEDICATED ARTICLE**

**To be mixed in cattle feed**

**Active Drug Ingredient**

**Virginiamycin : 11%**

(Contains 50 g virginiamycin activity per lb)

**Caution**

**CAUTION: Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian.**

**Inert ingredients :**

Processed grain by-products, roughage products, calcium carbonate, carboxymethylcellulose, mineral oil

**Important: Must be diluted in feed before use**

**Follow Directions on Back Panel**

**V-Max is a registered trademark of Phibro Animal Health Corporation**

**Phibro Animal Health Corporation, Teaneck, NJ 07666**

**Approved by FDA under NADA # 140-998**

**8812000**

**101-9141-06**

**NET CONTENTS: 50 lb (22.7 kg)**

**Distributed by:**

**PHIBRO ANIMAL HEALTH, INC.**

**Teaneck, NJ 07666, USA**

**(50 g virginiamycin activity per lb)**

**For use in complete feeds for cattle fed in confinement for slaughter as specified below**

**Directions for Use**

<b>Cattle fed in confinement</b>	<b>Virginiamycin required</b>	<b>Virginiamycin (g/tons) of</b>
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<b>for slaughter</b>	<b>mg/hd/day</b>	<b>complete feed (90% dry matter basis)</b>
Reduction of incidence of liver abscesse	85-240	13.5-16.0
<b>Caution:</b> Not for use in animals intended for breeding.		

## Mixing Directions

**Preparation of Type B Medicated Feeds for cattle fed in confinement for slaughter**—Thoroughly mix the following amounts of V-Max 50 Type A Medicated Article to make 1 ton of Type B Medicated Feed to provide the concentrations shown in Table 1. An intermediate blending step, consistent with the mixing equipment specifications, should be performed to ensure adequate mixing.

**Table 1.** Type B Medicated Feed

<b>lb of V-Max 50 Type A Medicated Article per ton of supplement</b>	<b>Virginiamycin concentration in Type B Medicated Feed (g/ton)</b>
5	250
10	500
20	1,000
40	2,000
100	5,000
200	10,000

## Preparation of Type C Medicated Feed for cattle fed in confinement for slaughter:

*From Type B Medicated Feed:* The Type B Medicated Feed must be diluted to a Type C Medicated Feed before being fed. Prepare a Type B Medicated Feed as described above. Thoroughly mix the V-Max 50 Type B Medicated Feed to make 1 ton of Type C Medicated Feed to provide 13.5-16.0 g of virginiamycin per ton of complete feed on a 90% dry matter basis using the examples provided in Table 2.

**Table 2.** Type C Medicated Feed prepared from V-Max 50 Type B Medicated Feed

<b>lb of a 500g/ton Type B Medicated Feed per ton of complete feed</b>	<b>lb of a 1,000 g/ton Type B Medicated Feed per ton of complete feed</b>	<b>lb of a 5,000 g/ton Type B Medicated Feed per ton of complete feed</b>	<b>lb of a 10,000 g/ton Type B Medicated Feed per ton of complete feed</b>	<b>Virginiamycin concentration in complete feed 90% dry matter basis (g/ton)</b>
54	27	5.4	2.7	13.5
64	32	6.4	3.2	16.0

*From Type A Medicated Article:* V-Max 50 Type A Medicated Article must be diluted to a Type C Medicated Feed before being fed. Thoroughly mix the Type A Medicated Article to make 1 ton of Type C Medicated Feed to provide 13.5 - 16.0 g of virginiamycin per ton of complete feed on a 90% dry matter basis using the examples provided in Table 3.

An intermediate blending step, consistent with the blending equipment specifications, should be performed to ensure adequate mixing.

**Table 3.** Type C Medicated Feed prepared from V-Max 50 Type A Medicated Article

<b>lb of V-Max 50 Type A Medicated Article per ton of complete feed</b>	<b>Virginiamycin concentration in complete feed 90% dry matter basis (g/ton)</b>
0.27	13.5
0.32	16.0

**Feed continuously as sole ration**

**Store at or Below 25°C/77F°, Excursions Permitted Up To 40°C (104°F)**

**Close container after use**

**NOT FOR HUMAN USE**

**RESTRICTED DRUG (CALIFORNIA) - USE ONLY AS DIRECTED**

**V-Max 50**

V-Max 50 Label

**V-Max<sup>®</sup> 50**  
(virginiamycin)

TYPE A  
MEDICATED ARTICLE

**Phibro**  
ANIMAL HEALTH CORPORATION

**V-Max<sup>®</sup> 50**  
(virginiamycin)

**Phibro**  
ANIMAL HEALTH CORPORATION

**V-Max<sup>®</sup> 50**  
(virginiamycin)

TYPE A  
MEDICATED ARTICLE

To be mixed in cattle feed

Active Drug Ingredient  
Virginiamycin ..... 11%  
(Contains 50 g virginiamycin activity per 10)

**CAUTION:** Federal law restricts medicated feed containing this veterinary feed directive (VFD) drug to use by or on the order of a licensed veterinarian.

**Inert Ingredients:**  
Processed grain by-products, roughage products, calcium carbonate, carboxymethylcellulose, mineral oil

**Important:** Must be diluted in feed before use.

Follow Directions on Back Panel

V-Max is a registered trademark of Phibro Animal Health Corporation  
Phibro Animal Health Corporation, Newark, NJ 07102

Approved by FDA under NDAs # 144-008  
502-006  
17-0341-01

Net Weight 50 lb (22.7 kg)

**Phibro**  
ANIMAL HEALTH CORPORATION

**Phibro**  
ANIMAL HEALTH CORPORATION

**V-Max<sup>®</sup> 50**  
(virginiamycin)

**V-MAX 50**

virginiamycin powder

**Product Information**

<b>Product Type</b>	VFD TYPE A MEDICATED ARTICLE ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:66104-9601
<b>Route of Administration</b>	ORAL		

**Active Ingredient/Active Moiety**

Ingredient Name	Basis of Strength	Strength
<b>VIRGINIAMYCIN</b> (UNII: C49WS9N75L) (VIRGINIAMYCIN - UNII:C49WS9N75L)	VIRGINIAMYCIN	227 g in 0.45 kg

**Inactive Ingredients**

Ingredient Name	Strength
<b>CALCIUM CARBONATE</b> (UNII: H0G9379FGK)	
<b>MINERAL OIL</b> (UNII: T5L8T28FGP)	
<b>CARBOXYMETHYLCELLULOSE SODIUM</b> (UNII: K679OBS311)	

**Packaging**

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:66104-9601-1	22.7 kg in 1 BAG		

**Marketing Information**

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA140998	04/01/2010	

**Labeler** - Phibro Animal Health (006989008)**Registrant** - Phibro Animal Health (006989008)

Revised: 11/2023

Phibro Animal Health